

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S40	49	("3275736"   "3670409"   "3818415"   "3823467"   "3937386"   "3998377"   "4067104"   "4189825"   "4655519"   "4695870"   "4716049"   "4846704"   "4893172"   "4902606"   "4924353"   "4950173"   "4950623"   "4955523"   "4975079"   "5006792"   "5067007"   "5086337"   "5130768"   "5152695"   "5173055"   "5181859"   "5196726"   "5199879"   "5214308"   "5228861"   "5311402"   "5349495"   "5354205"   "5360347"   "5380210"   "5455390"   "5632631"   "5802699").PN. OR ("6286205").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/26 16:02
S41	46	("4090293"   "4161346"   "4505529"   "4511197"   "4513353"   "4699593"   "4752231"   "4961709"   "4969826"   "5046967"   "5061192"   "5098305"   "5139427"   "5167512").PN. OR ("5380210").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/05 07:13
S42	46	("3518612"   "3795037"   "3795884"   "3858154"   "3954317"   "3960424"   "4402562"   "4445735"   "4623207"   "4664458"   "4715820"   "4738625"   "4998886"   "5152695"   "5199889"   "5228861"   "5342205"   "5380210"   "5395252"   "5462440"   "5484295"   "5498166"   "5628639"   "5653598"   "5957703"   "5967797"   "5975914"   "6022224"   "6077089"   "6132220"   "6135783"   "6142790"   "6174172"   "6176707"   "6186797"   "6193523"   "6241531"   "6241558"   "6247938").PN. OR ("6604950").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/05 07:14
S43	11	("5676559"   "6027345"   "6146152"   "6183316"   "6293805"   "6293806"   "6345987"   "6483316"   "6488513"   "6604950").PN. OR ("6814587").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/05 07:17
S44	1	("6304450").PN.	USPAT	OR	OFF	2005/10/05 07:18
S45	1	("6356448").PN.	USPAT	OR	OFF	2005/10/05 07:19
S46	1	("6452113").PN.	USPAT	OR	OFF	2005/10/05 07:19
S47	1	("6490160").PN.	USPAT	OR	OFF	2005/10/05 07:19
S48	17	("3609463"   "3715706"   "3920302"   "4080027"   "4261631"   "4552420"   "4560221"   "4629270"   "4695111"   "4911653"   "4969824"   "5240420"   "5277592"   "5306160"   "5308249").PN. OR ("5676559").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/05 07:21

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S49	21	("4582386"   "5380210"   "5527189"   "5575686"   "5620340"   "5743765"   "5775947"   "5803768").PN. OR ("6027345").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/05 07:24
S50	351	(chang-r\$.xa. or chang-r\$.xp.) and "29"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/05 07:24
S51	9	("3723176"   "4426773"   "4802277"   "5173055"   "6078505"   "6365967"   "6568073").PN. OR ("6775906").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/05 07:25
S52	97	("4026627"   "5015191"   "5061192").PN. OR ("5173055").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/05 07:25
S53	8	("20020055282"   "5173055"   "5297967"   "6293808"   "6328573"   "6375474"   "6474997"   "6719569").PN. OR ("6926536").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/05 07:26
S54	10	("5139427"   "5308252"   "5395252"   "5800184"   "5957703"   "6062871").PN. OR ("6328573").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/05 07:28
S55	46	("4511197"   "4513353"   "4647124"   "4699593"   "4906194"   "4927369"   "4969826"   "4998886"   "5129143"   "5167512"   "5190473").PN. OR ("5308252").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/05 08:08
S56	1	"6146152".pn.	USPAT	OR	OFF	2005/10/18 09:59
S57	18	("3960424"   "5092783"   "5653598").PN. OR ("6146152").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/18 09:12
S58	6	("4927369"   "5655913"   "6146152"   "6164980"   "6171156"   "6196849").PN. OR ("6786738").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/18 09:13
S59	63	("4482937"   "4505529"   "4511197"   "4513353"   "4647124"   "4699593").PN. OR ("4927369").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/18 09:13
S60	59	("4354729"   "4511197"   "4513353"   "4647124"   "4655519"   "4699593"   "4906194"   "4921430"   "4927369"   "4969826"   "5092783"   "5167512"   "5230632"   "5324205"   "5342205"   "5437556"   "5484295").PN. OR ("5653598").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/18 09:20
S61	31	("3996603"   "4354729"   "4504887"   "4511201"   "4642889"   "4699593"   "4904213"   "4906194"   "4927369"   "4969826").PN. OR ("5092783").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/18 09:27

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S62	19	(US "4511197" A US "4513353" A US "4599680" A US "4647124" A US "4648015" A US "4699593" A US "4911653" A US "5139427" A US "5248262" A US "5282114" A US "5308252" A US "5378160" A US "5395252" A US "5473510" A US "5481645" A US "5573435" A US "5737194" A US "5791914" A US "5806181" A US "5946190" A US "5957703" A US "6027345" A US "6049974" A US "6062871" A US "6074219" A US "6079987" A US "6146152" A US "6174174" B1 US "6229320" B1 US "6273731" B1 US "6286205" B1 US "6287126" B1 US "6290524" B1 US "6293806" B1 US "6328573" B1 US "6330164" B1 US "6345987" B1 US "6375474" B1 US "6379176" B1 US "6488513" B1 US "6497581" B2 US "6551112" B1 US "6559665" B1 US "6579104" B1 US "6719569" B2 US "6821129" B2 US "6846184" B2 US "6847529" B2 US "6888362" B2 US "6913468" B2 US "6916183" B2 US "6926536" B2 US "6939143" B2 US "6947293" B2 US "4927369" A US "6358061" B1 US "6257899" B1 US "6227869" B1 US "5984693" A US "6814586" B1).pn. and slid\$	USPAT	OR	OFF	2005/10/18 09:41
S63	1	"4511197".pn.	USPAT	OR	OFF	2005/10/18 10:00
S64	7	((("5437556") or ("6146152") or ("5092783") or ("6227869") or ("6257899") or ("5653598") or ("5230632"))).PN.	USPAT	OR	OFF	2005/10/18 10:00
S65	37	("4176895"   "4188085"   "4268102"   "4341433").PN. OR ("4511197").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/18 12:41
S66	0	US-US5669545-\$.DID.	USPAT	OR	OFF	2005/10/18 12:41
S67	1	"5669545".pn.	USPAT	OR	OFF	2005/10/18 12:41
S71	9	(CONDUCTIVE AND CONTACT AND SPRING AND SLID\$ AND PRESS\$ AND DEFLECT\$).CLM.	US-PGPUB	OR	ON	2007/03/26 17:00
S72	1	"6825677".pn.	USPAT	OR	OFF	2007/03/27 15:24
S73	1	"6256882".pn.	USPAT	OR	OFF	2007/03/26 17:02

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(probing and membrane and trace and contact and acute).clm.	US-PGPUB	OR	ON	2007/03/27 15:48
L2	0	(probing and membrane and trace and contact).clm.	US-PGPUB	OR	ON	2007/03/27 15:48
L3	1	(probing and membrane and trace).clm.	US-PGPUB	OR	ON	2007/03/27 15:48